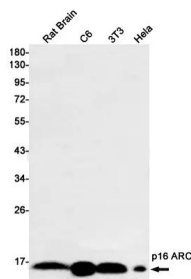
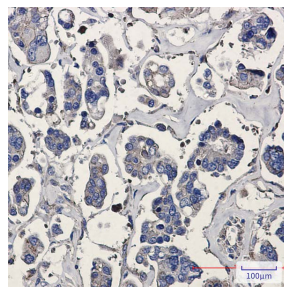


Cat. No:	MAB-95056
Conjugate:	Unconjugated
Size:	100ug
Clone:	AMR
Concentration:	1mg/ml
Host:	Rabbit
Isotype:	IgG
Reactivity:	Human,Mouse,Rat
Applications:	WESTERN BLOT : 1:500-1:1000 IMMUNOHISTOCHEMISTRY: 1:50-1:100 IMMUNOPRECIPITATION: 1:20
Molecular Weight:	16 kDa
Purification:	Affinity Purified
Synonyms:	p16 Arc; ARPC5; ARC16; Arp2/3 protein complex subunit p16
Background:	Functions as component of the Arp2/3 complex which is involved in regulation of actin polymerization and together with an activating nucleation-promoting factor (NPF) mediates the formation of branched actin networks.
Form:	Liquid
Buffer:	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein
Storage:	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.



Western blot analysis of p16 ARC in rat Brain, C6, 3T3, Hela lysates using p16 ARC antibody



Immunohistochemistry analysis of paraffin-embedded Human Cholangiocarcinoma using p16 ARC antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

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